



TRW Inc.

Executive Offices
1900 Richmond Road
Cleveland, OH 44124

Office of Counsel

US EPA RECORDS CENTER REGION 5



462687

VIA AIRBORNE EXPRESS COURIER

April 27, 2001

U.S. Environmental Protection Agency
Deena Sheppard-Johnson, SR-6J
Remedial Enforcement Support Section
77 West Jackson Blvd.
Chicago, Illinois 60604

**Re: Chemical Recovery Systems Site, Elyria, Ohio – Response of TRW Inc.
to U.S. EPA's CERCLA Section 104(e) Request for Information**

Dear Deena:

I am enclosing TRW's response to the captioned *Request for Information*. This *Request for Information* had been transmitted to TRW with EPA's letter dated March 2, 2001. Included with the text of the response are documents encompassed by the following Bates range: TRW-CRS-001-TRW-CRS-019.

The attached responses reflect all information that has been gathered to date. This effort is continuing and our responses will be supplemented if additional responsive information is discovered. A diligent record search has been conducted and a diligent interview process was also conducted in an effort to respond to the information request. The attached response is complete, true, and correct to the best of TRW's information, knowledge and belief.

In the event that U.S. EPA later discloses additional information relating to any potential nexus of any other TRW facility with the Site, TRW reserves its right to supplement this Response upon completing its investigation.

Any requests, questions or further communications should be forwarded to my attention. My direct phone number at TRW in Cleveland is 216.291.7483.

Very truly yours,

Timothy G. O'Neill
Legal Assistant

Enclosures

cc Valerie Hanna (Counsel, TRW Inc.)

Chemical Recovery Systems Site Elyria, Ohio

RESPONSE OF TRW INC. TO U.S. EPA's REQUEST FOR INFORMATION, PURSUANT TO CERCLA § 104(e)

April 27, 2001

This Response is submitted on behalf of TRW Inc. ("TRW") in response to a Request for Information Pursuant to Section 104 of CERCLA regarding the Chemical Recovery Systems Site, Elyria, Ohio ("Site"), dated March 2, 2001 ("*Information Request*"). The *Information Request* was addressed to two separate TRW facilities, namely: TRW Valve Division, 1455 E. 185th Street, Cleveland, OH 44110; and TRW Ross Gear Division, 800 Heath Street, Lafayette, IN 47902. As confirmed in TRW's letter of April 4 to Deena Sheppard-Johnson, Enforcement Specialist, U.S. EPA Region 5, TRW's due date for its Response was extended to April 30, 2001, and thus, this Response is timely.

Set forth below is TRW's response to the *Information Request* ("Response"). These responses are limited to the Company's knowledge and information in its possession relating to TRW's activities at the Relevant Facilities, as fully defined below.

GENERAL OBJECTIONS

TRW submits the following general objections to the *Information Request*.

1. TRW objects to the *Information Request* to the extent that it seeks or purports to seek information relating to each and every current and former TRW facility and/or affiliate on the grounds that it is unreasonable, unduly burdensome and oppressive and expensive. For purposes of responding to the *Information Request*, TRW's Response is limited to information relating to the current or former TRW facilities (1) to which the *Information Request* was directly addressed or (2) for which EPA could produce information identifying a potential connection to the Site. These facilities are referred herein as the "Relevant Facilities" and are defined below. A more detailed explanation of the basis for TRW's limitation of its Response is provided in its General Response set forth below.
2. Further, for purposes of responding to the *Information Request*, TRW's search for information has been limited, in general, to appropriate subject matter files in its possession, custody or control. The ground for this limitation is that any broader search by TRW would cause undue burden and expense and would be oppressive.
3. TRW objects to the *Information Request* insofar as it calls for or purports to call for any information which is confidential, privileged, was prepared in anticipation of litigation and/or for trial or is otherwise immune from production.
4. TRW objects to the *Information Request* insofar as it seeks information contained in documents equally available to the United States Environmental Protection Agency from the files of federal, state and/or local agencies. Obtaining such

documents directly from such sources is more convenient, less burdensome and oppressive and less expensive than seeking them from TRW.

5. TRW objects to the *Information Request* on the grounds and to the extent that:
 - (a) information sought is not relevant to the Chemical Recovery Systems Superfund Site;
 - (b) information sought is privileged against disclosure through (i) the attorney-client privilege and/or (ii) the work-product privilege;
 - (c) requests included in the *Information Request* are overbroad in that they are beyond the scope of the issues relevant to the Chemical Recovery Systems Superfund Site;
 - (d) requests included in the *Information Request* are unreasonable, unduly burdensome and oppressive and expensive;
 - (e) requests included in the *Information Request* are vague and ambiguous with respect to various terms included therein; and
 - (f) requests included in the *Information Request* may seek confidential or trade secret information.
6. TRW objects to the *Information Request* to the extent the requests are unintelligible or compound, conjunctive or disjunctive.
7. TRW objects to the use of ambiguous and undefined terms.
8. TRW objects to the *Information Request* to the extent it seeks personal information regarding former and current TRW employees, including home addresses and telephone numbers.

TRW expressly reserves the right to supplement its Response to the *Information Request* if, when and to the extent that TRW believes that it is able to supplement or revise its responses to any or all of the Requests included in the *Information Request*.

RESPONSES

GENERAL RESPONSE

TRW incorporates by reference all of the General Objections set forth above into this General Response and each of the specific responses set forth below. TRW's Response is limited to knowledge and information in its possession relating to activities conducted by TRW at the Relevant Facilities.

Relevant Facilities include the following:

TRW Valve Division ("Valve Division")
1455 E. 185th Street
Cleveland, Ohio 44110

TRW Ross Gear Division (now known as TRW Chassis Systems) ("Ross Gear")
800 Heath Street
Lafayette, Indiana 47902

Former TRW Castings Division ("Former Minerva Facility")
3860 Union Ave. S.E.
Minerva, OH 44657
EPA I.D. # OHD004179339

In March 2001, U.S. EPA sent a *General Notice Letter* -- including the captioned *Information Request* -- for the Chemical Recovery Systems Site to two TRW facilities – Valve Division and Ross Gear. Upon inquiry as to the basis for identifying Valve Division and Ross Gear, Ms. Sheppard-Johnson reported that U.S. EPA had included these two facilities on the Site's list of Potentially Responsible Parties solely because those facilities are geographically located within Region 5 jurisdiction, and because "TRW" appears on U.S. EPA's *Dirty Inventory* listing for the Site. TRW has obtained a copy of EPA's *Dirty Inventory* listing for the Site and a copy is enclosed with this Response at TRW-CRS-001-TRW-CRS-017. Based on TRW's current knowledge, as detailed below, TRW believes that U.S. EPA's designation of these two facilities is without basis. However, TRW has included these two facilities within the scope of its Response as Relevant Facilities.

In addition to these two facilities, TRW has also included its Former Minerva Facility within the scope of its Response as a Relevant Facility based on U.S. EPA's *Dirty Inventory* list. With respect to U.S. EPA's *Dirty Inventory* list, only two entries make reference to "TRW". (See Table 1 below.)

Table 1
Excerpts from U.S. EPA's *Dirty Inventory* List

PRP	Date of Shipment	Quantity	Type of Substance
TRW	No entry	20 Drums	No entry
TRW Minerva Metals	May 21 (no year specified)	28 Drums	Dirty 1,1,1 Tri'

The first entry does not specify the geographic location of the referenced facility. The second entry appears to refer to TRW's divested Castings Division facility, formerly located in Minerva, Ohio. Based on this cryptic reference, TRW has included the Former Minerva Facility within its factual investigation and among the Relevant Facilities.

TRW is not aware of any other information indicating that any other current or former TRW facility may have had a nexus with the Site. TRW has also verified that U.S. EPA similarly does not have any additional information indicating any other current or former TRW facility may have had a nexus with the Site. On March 15, 2001, TRW submitted a Freedom of Information Act request for information to U.S. EPA Region 5. (Request for

Information Number: 05-RIN-00936-01.) In a letter dated April 16, 2001, U.S. EPA Region 5 informed TRW that the "Superfund Division did not locate any documents linking TRW Incorporated to the [S]ite." (See letter dated April 16, 2001 from Melvina Taylor, U.S. EPA FOIA Specialist, to TRW, at TRW-CRS-018-TRW-CRS-019.) Consequently, as of the present time, U.S. EPA's *Dirty Inventory* listing is the only document known to TRW which identifies any potential nexus between TRW and the Site.

Investigations Relating to Valve Division and Ross Gear

Upon receipt of the *Information Request*, the TRW Law Department requested that its Environmental Coordinators¹ at the Valve Division and Ross Gear initiate an investigation as to a possible nexus between these facilities and the Chemical Recovery Systems Site (the "Site"). TRW's Environmental Coordinators searched their environmental and financial records, including archived files, for relevant information. No documentation linking TRW to the Site, including Hazardous Waste Manifests or bills of lading, was located. In addition, with respect to these two Relevant Facilities, these facilities do not presently maintain any financial records dating back to the relevant time period (i.e., 1981 and before) due to the facilities' document retention policies. Consequently, TRW is unable to ascertain, through archived financial documentation, as to whether TRW had any business relationship with any of the entities listed in Request 7 below. (See TRW's Response to Request 7 below.) Moreover, TRW has made a good faith effort to interview potentially knowledgeable, present and former employees of these facilities as to their recollections of a possible TRW nexus with the Site. Based on such recollections, TRW is unable to ascertain a nexus between these two facilities and the Site. TRW's interview process is ongoing and, to the extent any new information is discovered, TRW will submit a supplemental response to U.S. EPA.

Investigation Relating to the Former Minerva Facility

TRW sold the Former Minerva Facility to PCC Airfoils Inc. ("PCC Airfoils") on June 27, 1986. Based on review of archived records, TRW has not retained waste shipment documentation pertaining to the Former Minerva Facility. The TRW Law Department also contacted the Environmental Affairs Manager of PCC Airfoils, Dave Hadzinski, to inquire as to whether PCC Airfoils retained any of these documents pertaining to the Former Minerva Facility following the sale of the facility from TRW to PCC Airfoils in June 1986. Mr. Hadzinski reported that PCC Airfoils does not possess any such documents. (See TRW's Response to Request 1 below.) The TRW Law Department has conducted a search of the Company's available archived records pertaining to the Former Minerva Facility and has not found any other documents relevant to this *Information Request* or in any way relating to the Site. Specifically, a review of the Former Minerva Facility's alphabetized accounts payable invoices spanning 1975 through the end of 1981 did not reveal any type of business relationship between TRW and the Site. (See TRW's Response to Request 7 below.) Moreover, a review of the Facility's available chronologically-ordered bills of lading spanning 1976 through June 1981 did not reveal any shipments of materials from TRW to the Site. TRW has been unable to locate any other category of archived documentation which might be relevant to the subject matter of this *Information Request*. TRW's discovery process is ongoing and, to the extent any new information is generated, TRW will submit a supplemental response to U.S. EPA.

¹ For a listing of TRW's Environmental Coordinators, see TRW's Response to Request 1 below.

In the event that U.S. EPA later discloses additional information relating to any potential nexus of any other TRW facility with the Site, TRW reserves its right to supplement this Response upon completing its investigation.

SPECIFIC RESPONSES

Request 1: *Identify all persons consulted in the preparation of the answers to these questions.*

Response 1: See Table 2 below:

Table 2

Name	Present or Last Known Business Address and Business Telephone COLUMN 1	Present or Last Known Job Title, Position or Business COLUMN 2
Tom Bozich	TRW Valve Division 1455 E. 185 th Street Cleveland, OH 44110 216.692.4838	<u>Current Title:</u> Plant Engineer & Environmental Coordinator
Joe Meszaros	TRW Chassis Systems 800 Heath Street Lafayette, IN 47902 765.429.1675	<u>Current Title:</u> Health, Safety & Environmental Manager
Mark Murphy	TRW Remediation 1136 Union Ave. S.E. Minerva, OH 44657 330.868.4370	<u>Current Title:</u> Technician, TRW Remediation
David Hadzinski	PCC Airfoils, Inc. Suite No. 290 25201 Chagrin Blvd. Beachwood, OH 44122 216.766.6232	<u>Current Title:</u> Environmental Affairs Manager
Don Bloodgood (retired)	TRW Chassis Systems 800 Heath Street Lafayette, IN 47902	<u>Former Title:</u> Division Environmental Manager, TRW Commercial Steering Division, Lafayette, IN
Timothy G. O'Neill	TRW Inc. 1900 Richmond Rd. Cleveland, OH 44124 216.291.7483	<u>Current Title:</u> Legal Assistant

Request 2: *Identify all documents consulted, examined, or referred to in the preparation of the answers to these questions and provide copies of all such documents.*

Response 2: The non-privileged documents searched, consulted, examined, or referred to in the preparation of the answers to these questions by TRW included potentially relevant archived environmental and financial records for the Relevant Facilities that have been maintained. *See also* TRW's General Response above.

Request 3: *If you have reason to believe that there may be persons able to provide a more detailed or complete response to any question or who may be able to provide additional responsive documents, identify such persons.*

Response 3: TRW is not aware of any basis to believe that there may be persons able to provide a more detailed or complete response to any question or who may be able to provide additional responsive documents. (*See also* General Response above.)

Request 4: *List the EPA Identification Numbers of the Respondent.*

Response 4: TRW Valve Division
1455 E. 185th Street
Cleveland, Ohio 44110
EPA I.D. # OHD098914682

TRW Ross Gear Division (now known as TRW Chassis Systems)
800 Heath Street
Lafayette, Indiana 47902
EPA I.D. # IND003934668

Former TRW Castings Division
3860 Union Ave. S.E.
Minerva, OH 44657
EPA I.D. # OHD004179339
(TRW sold this facility to PCC Airfoils Inc. on June 27, 1986).

Request 5: *Identify the acts or omissions of any person, other than your employees, contractors, or agents, that may have caused the release or threat of release of hazardous substances, pollutants, or contaminants and damages resulting therefrom at the CRS Site.*

Response 5: TRW is without knowledge as to the subject matter of this Information Request.

Request 6: *Identify all persons including respondent's employees, who have knowledge or information about the generation, use, treatment, storage, disposal, or other handling of material at or transportation of materials to the Site (operation as Obitts Chemical Company or Chemical Recovery Systems, Inc., at 142 Locust Street, Elyria, Ohio).*

Response 6: TRW is without knowledge as to the subject matter of this Information Request.

Request 7: *Describe all arrangements that Respondent may have or may have had with each of the following companies and persons:*

- a) Obitts Chemical Company
- b) Russell Obitts
- c) Chemical Recovery Systems, Inc.
- d) Peter Shagena
- e) James Freeman
- f) James "Jim" Jackson
- g) Donald Matthews
- h) Bob Spears
- i) Bill Bromley
- j) Carol Oliver
- k) Nolwood Chemical Company, Inc.
- l) Art McWood
- m) Chuck Nolton
- n) Michigan Recovery Systems, Inc.
- o) Chemical Recovery Systems of Michigan

Response 7: Except for the information contained in U.S. EPA's *Dirty Inventory* listing (see TRW-CRS-001-TRW-CRS-017), TRW is without knowledge as to the subject matter of this Information Request. *See also* General Response above.

Request 8: *Set forth the dates during which the Respondent engaged in any of the following activities:*

- a) generation of hazardous materials which were sent to the CRS Site;
- b) transportation of any material to the CRS Site.

Response 8: Except for the information contained in U.S. EPA's *Dirty Inventory* listing (see TRW-CRS-001-TRW-CRS-017), TRW is without knowledge as to the subject matter of this Information Request. *See also* General Response above.

Request 9: *Identify all persons, including yourself, who may have arranged for disposal or treatment, or arranged for transportation for disposal or treatment, of materials, including, but not limited to, hazardous substances, at the CRS Site. In addition, identify the following:*

- a) The persons with whom you or such other persons made such arrangements;
- b) Every date on which such arrangements took place;
- c) For each transaction, the nature of the material or hazardous substance, including the chemical content, characteristics, physical state (e.g., solid, liquid), and the process for which the substance was used or the process which generated the substance;

- d) *The owner of the materials or hazardous substances so accepted or transported;*
- e) *The quantity of the materials or hazardous substances involved (weight or volume) in each transaction and the total quantity for all transactions;*
- f) *All tests, analyses, and analytical results concerning the materials;*
- g) *The persons(s) who selected the CRS Site as the place to which the materials or hazardous substances were to be transported;*
- h) *The amount paid in connection with each transaction, the method of payment, and the identity of the person from whom payment was received;*
- i) *Where the person identified in g., above, intended to have such hazardous substances or materials transported and all evidence of this intent;*
- j) *Whether the materials or hazardous substances involved in each transaction were transshipped through, or were stored or held at, any intermediate site prior to final treatment or disposal;*
- k) *What was actually done to the materials or hazardous substances once they were brought to the CRS Site;*
- l) *The final disposition of each of the materials or hazardous substances involved in such transactions;*
- m) *The measures taken by you to determine the actual methods, means and site of treatment or disposal of the material and hazardous substance involved in each transaction;*
- n) *The type and number of containers in which the materials or hazardous substances were contained when they were accepted for transport, and subsequently until they were deposited at the CRS Site, and all markings on such containers;*
- o) *The price paid for (i) transport, (ii) disposal, or (iii) both of each material and hazardous substance;*
- p) *All documents containing information responsive to a – o above, or in lieu of identification of all relevant documents, provide copies of all such documents;*
- q) *All persons with knowledge, information, documents responsive to a – p above.*

Response 9: Except for the information contained in U.S. EPA's *Dirty Inventory* listing (see TRW-CRS-001-TRW-CRS-017), TRW is without knowledge as to the subject matter of this Information Request. See also General Response above.

Request 10: *Identify all liability insurance policies held by Respondent from 1960 to the present. In identifying such policies, state the name and address of each insurer and of the insured, the amount of coverage under each policy, the commencement and expiration dates for each policy, whether or not the policy contains a "pollution exclusion" clause, and whether the policy covers or excludes sudden, nonsudden, or both types of accidents. In lieu of providing this information, you may submit complete copies of all relevant insurance policies.*

Response 10: TRW is in the process of generating this information and will accordingly supplement its Response to U.S. EPA.

Request 11: *Provide copies of all income tax returns, including all supporting schedules, sent to the Federal Internal Revenue Service in the last five years.*

Response 11: Relevant financial information regarding TRW is provided in response to Request 12. (See Response 12 enclosures, referenced below.)

Request 12: *If Respondent is a Corporation, respond to the following requests:*

- a) *Provide a copy of the Articles of Incorporation and By-Laws of the Respondent.*
- b) *Provide Respondent's financial statements for the past five fiscal years, including, but not limited to, those filed with the Internal Revenue Service and Securities and Exchange Commission.*
- c) *Identify all of Respondent's current assets and liabilities and the person(s) who currently own(s) or is (are) responsible for such assets and liabilities.*
- d) *Identify the Parent Corporation and all Subsidiaries of the Respondent.*

Response 12a: TRW's Amended Articles of Incorporation, dated May 5, 1997, and By-Laws (known as Regulations of TRW Inc., as amended April 30, 1980) are enclosed with this information Response.

Response 12b: See TRW's Annual Reports and SEC 10-K filings for 1996, 1997, 1998, 1999 and 2000, enclosed with this information Response.

Response 12c: See Response 12b above.

Response 12d: TRW objects to this Request to the extent that it seeks or purports to seek information regarding each and every TRW affiliate on the grounds that it seeks irrelevant information, and is overbroad. Subject to this objection, TRW Inc. is an ultimate parent company. See also Response 12b above.

Request 13: *If Respondent is a Partnership, respond to the following requests:*

- a) *Provide copies of the Partnership Agreement;*
- b) *Provide Respondent's financial statements for the past five fiscal years, including, but not limited to, those filed with the Internal Revenue Service and Securities and Exchange Commission;*
- c) *Identify all of Respondent's current assets and liabilities and the person(s) who currently own(s) or is (are) responsible for such assets and liabilities.*
- d) *Identify all subsidiaries of the Respondent.*

Response 13: Not applicable.

Request 14: *If Respondent is a Trust, respond to the following requests:*

- a) *Provide all relevant agreements and documents to support this claim.*
- b) *Provide Respondent's financial statements for the past five fiscal years, including, but not limited to, those filed with the Internal Revenue Service and Securities and Exchange Commission.*
- c) *Identify all of Respondent's current assets and liabilities and the person(s) who currently own(s) or is (are) responsible for such assets and liabilities.*

Response 14: Not applicable.

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DIRTY INVENTORY

Century Plastics	12/18	3 drs.	Acetone
"herm-o-disc	1/5/74 -	2000 Gals.	IPA-ours
FRW		20 drs.	
Tropical Paint Corp.	3/20	8 drs.	thinner-ours
General Motors-Lordstown	3/21	6 drs.	purge thinner
3. F. Goodrich	3/21	1 dr.	thinner-sample scrap
North American Rockwell	3/26	17 drs.	thinner
Therm-o-disc	4/17	6 drs.	alcohol
Rowland Products-Wilson Freight	4/18	35 drs.	thinner
Ashland Chemical	5/14	25 drs.	xylo-partial
O'Sullivan Corp. S.C.	5/13	40 drs.	thinner
Carmac Chemical	7/44	13 drs	methyl alcohol
		1 dr.	ethyl acetate
		1 dr.	Shell Co.
		1 dr.	butyl alcohol
		12 drs.	MEK
Chemtrol Corp.	9/24	2 drs.	alcohol
		4 drs.	Lac thinner
Carmac Chemical	10/31	6 drs.	xylo
Therm-o-disc	11/25	7 drs.	alcohol
Chemical Recovery	12/4	4 drs.	trichlor
Chemical Recovery	1/13/75	18 drs.	Freon
Clyde Paint & Supply	2/12	7 drs.	Tri-per Mic-dty
Shiloh Metal	2/20	11 drs.	methylen chloride-part
Chemical Recovery	2/25	31 drs.	Paint
Nol/Wood Chemical	5/6	9 drs.	dty Freon
Chautauqua Chemical	5/7	3 drs.	clean Freon
Ford Motor Co.	6/3	2 drs.	Orthodichlorobenzene
Liberty Solvents & Chem.	6/4	4 drs.	Solvent
Bison Corp.	6/19	81 drs.	Mask Wash
Quality Synthetic Rubber	7/3	4 drs.	Scrap Solvent
Foseco, Inc.	10/13	10 drs.	Trichlor
Stolle Corp.	10/21	128 Pains 36 drs.	Used D.M.F.
Eastman Kodak	11/12	50 drs.	dty alcohol
Republic Steel	5/28	40 drs.	dty solvent
International Amalgamated		14 drs.	xylene
Thingmakers	7/27	150 gals.	sludge
Standard Injection Molding	8/4	9 drs.	Stoddard Solvent
Sinclair & Valentine	12/15	37 drs.	methylen chloride
	4/19	36 drs.	thinner
C & C Supply Co.	4/26	17 drs.	thinner
Adelphia, Inc.	5/3	10 drs.	xylene-X
Industrial Reclamation	5/17	80 drs.	Toluene
Jack Webb	6/28	75 drs.	Acetone/toluene
Quikut	5/23	75 drs.	trichlor-acetone/Toluol
Goodyear Tire & Rubber	6/14	76 drs.	trichlor
Browning Ferris	6/21	29 drs.	Scrap Solvent Cement
Industrial Reclamation	6/17	72 drs. M.C.	dty thinner
Carmac Chemical	6/13	11 drs.	4 drs. solvent
Miller Studio, Inc.	7/6	18 drs.	solvent
Soil Services	7/12	80 drs.	mask wash
Sinclair & Valentine	8/17	48 drs.	waste solvent
Allegheny Solvents	9/12	71 drs.	dty thinner
Gorden Terminal	9/13	10 drs.	used solvent
		1 dr.	styrene monomers
PPG Industries	10/3	80 drs.	mixed aromatics
	10/6	80 drs.	IPA
	10/11	80 drs.	IPA
	10/12	72 drs.	IPA
		80 drs.	IPA
	10/13	79 drs.	IPA
	10/14	80 drs.	IPA
	10/18	80 drs.	IPA
		80 drs.	IPA
PPG Ind.	10/19	68 drs.	IPA
	11/15	78 drs.	mixed butyl cellosolve, TMBK, toluene
Allegheny Solvents	9/12	71 drs.	Used Solvent
Gorden Terminal	9/13	10 drs.	styrene monomers
PG Industries	10/3	1 dr.	mixed aromatics
		80 drs.	IPA
		80 drs.	IPA

Se 2

Ulegheny Solvents	11/30	31 drs.	mixed solvents
PG Ind.	1/3/78	71 drs.	dty thinner
inclair & Valentine	1/10	55 drs.	dty thinner
iller Studio	1/19	16 drs.	dty Wash solvent
eneral Electric	4/14	12 drs.	dty xylene
PG	5/11	80 drs.	dty thinner
PG	5/23	79 drs.	dty thinner
inclair & Valentine	7/17	63 drs.	dty thinner
PG	8/8	80 drs.	dty thinner
Ulegheny Solvents	8/11	6 drs.	mixed alcohol
		1 dr.	mixed ketones
		1 dr.	mixed naphtha
armac Chemical	8/23	30 drs.	solvent 420
PG Ind.	9/21	79 drs.	dty thinner
PG Inc.	9/29	46 drs.	dty thinner
ake Shore Industries	11/13	14 drs.	dty methylene chloride
armac Chemical	1/3/79	24 drs.	empty
isher Price Toys	2/8	28 drs.	dty mineral spirits
ake Shore Industries	3/5	5 drs.	dty MEK
hemical Recovery	3/21	30'-16' I beam	dty methylene chloride
agle Rubber Co.	3/23	32 drs.	dty MEK
ake Shore Industries	3/26	4 drs.	drums
isher Price Toys	4/23	14 drs.	dty MEK
B.C. Corp.	5/2	92 drs.	scrap solvent
Ulegheny Solvents	5/4	63 drs.	mixed solvent
agle Rubber Co.	5/21	28 drs.	dty MEK
PG Ind.	7/13	80 drs.	dty thinner
asonite Fabricators	7/31	scrap	dty MEK
aging Systems Corp.	8/3	4 shipped	used Freon TA
obart Corp.	8/23	78 drs.	scrap MEK
I. Young	8/23	27 drs.	Toluene
owell Div.-Youngstown	8/31	7 drs.	chlorothene Nu
olded Fiberglass	9/7	48 drs.	waste solvent
shland Chemical-Freedom	9/14	11 drs.	Dty 1,1,1
& G Supply/Kenner Toys	9/20	40 drs.	methylene chloride
& C Supply/Masonite Corp.	9/20	39 drs.	scrap solvent
Ulegheny Solvents	9/26	1 dr.	methylene chloride
J. J. Ruscoe Co.-Akron	9/27	7 drs.	methyl heptyl ketone
Gordon Terminal	10/1	1½ drs.	perchlor
	10/1	10 drs.	trichlorethylene
	10/1	3 drs.	1,1,1
	10/1	2 drs.	menthol antifreeze
	10/1	2½ drs.	methylene chloride
arter Oil	10/2	2000 gals.	off
hemical Recovery	10/5	1	drum crusher
ake Shore Industries	10/5	8 drs.	methylene chloride
ndustrial Chemical Corp.	10/8	20 445	liquid caustic 50%
I. T. Young	10/2	54 drs.	waste solvents
onap, Inc.	10/9	11 drs.	IPA
agle Rubber Co.	10/26	50 drs.	MEK, misc. thinners
ioneer Balloon Co.	10/26	18 drs.	Kwik-dri
hemical Recovery	11/2	60 drs.	xylene
ake Shore Industries	11/3	8 drs.	methylene chloride
I. T. Young	10/29	100 drs.	xylene
otwood Chemical	11/7	2500 gals.	methylene chloride
hemical Recovery	11/9	6000 gals.	toluene
asson	11/10	6000 gals.	70% toluene
& G Supply Co.	11/11	53 drs.	dty methylene chloride
rayon Products	11/12	6500 gals.	scrap solvent
H. Robertson Co.	11/13	55 drs.	dty MEK
anton Wood Products	11/14	137 drs.	empty
		200 drs.	reconditioned
PG, Circleville	11/14	5500 gals.	A stream
ord Motor Co.	11/14	5000 gals.	xylene
shland Chemical	11/15	74 gals	dty mask wash
		50	cl drs.
exter Corp.	11/16	52 drs.	dty thinner
asson	11/8	6000 gals.	70% toluene
arr, Inc	11/19	5200 gals.	dty thinner
eneral Motors	11/21	5200 gals.	1631 Purge thinner
ow Corning	11/26	5100 gals.	toluene
rayon Products	11/27	3100 gals.	scrap solvent
shland Chemical-Freedom	11/28	5400 gals	acetone/toluene

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wens Illinois	11/28	59 drs.	ethyl alcohol
asson	11/30	6000 gals.	70% toluene
rowning Ferris	12/1	3200 gals.	heptane
niroyal, Inc.	12/3	5700 gals.	dty MEK
rtesian Industries	12/4	53 drs.	dty acetone
irestone T & Rubber	12/3	1500 gals.	hexane
s bland Chem Freedom	12/5	6300 gals.	acetone/toluene 1280
ordson Corp.	12/7	22 drs.	dty solvent
texel Corp.	12/7	6400 gals.	dty acetone
asson	12/11	6000 gals.	79% toluene
Canton Wood Products	12/12	208	empty
oodyear Tire & Rubber Co.	12/12	6500 gals.	hexane-dty
hemical Recovery Systems	12/12	5500 gals.	I.P.A. Dow
& C Supply-Kenner Toys	12/13	34 drs.	dty methylene chloride
& C Supply Hobart Corp.	12/18	50 drs.	MEK scrap
lwin G. Smith	12/19	5200 gals.	dty mill wash
leaver Paint Co.	12/20	40 drs.	dty thinner
annaut Leather Co.	12/20	38 drs.	dty thinner
& C Supply-Browning Mfg.	12/20	4000 gals.	dty 1,1,1
oung Environmental Services	11/14	75 drs 1st load	waste xylene
		75 drs. 2nd	
		75 drs. 3rd	
irpool Corp-Clyde Div.	11/20	58 drs.	xylene
hemical Recovery Systems	12/21	80 drs.	Processed xylene/100 blend
prayon Products	12/21	6500 gals.	Scrap solvent
ow Corning(Carrollton, KY)	12/26	3160 gals.	waste heptane
uyahaga Chemical Co.	1/2/80	6500 gals.	dirty thinner
anton Wood Products	1/3/80	200 drc	reconditioned
ittaker Corp.	1/4/80	5500 gals.	dirty solvent
ckesson Chemical	1/8/80	31 drs.	mixed solvents
Sherwin Williams Co.	1/10/80	11 drs.	Dirty lacquer thinner
oodyear Tire & Rubber	1/9/80	6500 gals.	dirty hexane
shland Chemical	1/11/80	67 drs.	dirty mask wash
PG Industries Circleville	1/11/80	5600 gals.	A Stream
leaver Paint Co.	1/14/80	13 drs.	KK thfnner shipped in error
			12-20-79
L-H. Robertson Co.	1/14/80	21 drs.	MEK shipped in error 12/20
amessettown Paint & Varnish	1/15	6500 gals.	Dry thinner
niroyal, Inc.	1/15	6164 gals	dry MEK
PG Ind. Circleville	1/17	6000 gals.	A stream
& C Supply	1/18	54 drs.	dty MEK
asson	1/18	6000 gals.	70% toluene
eltt Chemical Co.	1/18	4000 gals.	clear petro drainings
		500 gals.	dark " "
		1200 gals.	clear industrial chem. drain
exel Corp.	1/21	5700 gals.	acetone, dty
enkin Majestic	1/22	6000 gals.	dty xylene
restone T & R	1/22	1600 gals.	hexane
hemical Recovery Systems, Inc.	1/23	5200 gals.	PS 121, reclaims
prayon Products	1/28	5700 gals.	Scrap Solvent
& C Supply Co.	1/29	24 drs	acetone
ordson Corp.	1/29	6 drs.	mek
ckesson Chemical	1/29	25 drs.	dty solvent
exter Corp.	1/29	20 drs.	mixed solvents
asson	1/29	36 drs.	dty thinner
lwin G. Smith-Pitts.	1/30	6000 gals.	70% toluene
oung Environ. Serv.	1/31	1250 gals.	dty roll wash
shland Chemical-Clev.	2/4	41 drs.	lacquer Thinner
	2/4	49 drs.	dty mask wash
		40 drs.	cl drs.
asson	2/4	5200 gals.	70% toluene
ake Shore Industries	2/4	12 drs.	dty meth. chloride
ol/Wood Chemical	2/7	3600 gals.	methylene chloride
asson	2/11	5200 gals.	70% toluene
M-Lordstown	2/11	5800 gals.	1631 purge thinner
& C Supply	2/12	80 drs.	mek
hem. Recovery	2/13	4000 gals.	processed toluene
PG-Springdale	2/14	80 drs.	dty '000" thinner

DIRTY INVENTORY

Century Plastics.	12/18	30 Drs.	Acetone
Therm-o-disc	1/5/74	2000 Gal.	IPA-Ours
TRW		20 Drs.	Thinner-ours
Tropical Paint Corp.	3/20	8 Drs.	Purge Thinner
General Motors-Lordstown	3/21	6 Drs.	Thinner-sample scrap
B. F. Goodrich	3/21	1 Drs.	Thinner
North American Rockwell	3/26	17 Drs.	Alcohol
Therm-o-disc	4/17	6 Drs.	Thinner
Rowland Products-Wilson Freight	4/18	35 Drs.	Xylool-Partial
Ashland Chemical	5/14	25 Drs.	Thinner
O'Sullivan Corp. S.C.	5/13	40 Drs.	Methyl Alcohol
Carmac Chemical	7/24	13 Drs.	Ethyl Acetate
		1 Dr.	Shell Co.
		1 Dr.	Butyl Alcohol
		14 Drs.	Chloroethane-Hu
Ohio Brass	8/13	12 Drs.	MEK
Chemtrol Corp.	9/24	2 Drs.	Alcohol
		4 Drs.	Lac Thinner
Carmac Chemical	10/31	6 Drs.	Xylool
Therm-O-disc	11/25	7 Drs.	Alcohol
Chemical Recovery	12/4	4 Drs.	Trichlor
Chemical Recovery	1/13/75	18 Drs.	Freon
Clyde Paint & Supply	2/12	7 Drs.	Tri-par Mic-Dirty
Shiloh Metal	2/20	11 Drs.	Methylene Chloride-Pa
Chemical Recovery	2/25	31 Drs.	Paint
		9 Drs.	Dirty Freon
		3 Drs.	Clean Freon
Bison Corp.	3/13	3 Drs.	Tri-Per
Chemtron Corp.	5/2	10 Drs.	Blended Flammables
No1/Wood Chemical	5/6	3 Drs.	Orthodichlorobenzene
Chautauqua Chemical	5/7	2 Drs.	Solvent
Ford Motor Co.	6/3	4 Drs.	Mask Wash
Liberty Solvents & Chem.	6/4	81 Drs.	Scrap Solvent
Bison Corp.	6/19	4 Drs.	Trichlor
Quality Synthetic Rubber	7/3	10 Drs.	Used D.M.F.
Fosaco, Inc.	10/13	128 Pails 36 Dr.	Dirty Alcohol
Stolle Corp.	10/21	50 Drs.	Dirty Solvent
Eastman Kodak	11/12	40 Drs.	Xylene
Taylor Metal	11/17	4 Drs.	Trichlor
		3 Drs.	MEK
		3 Drs.	Empty
Bison Corp.	5/10	15 Drs.	1,1,1,(6160)
		3 Drs.	1,1,1,(5439)
		20 Drs.	Waste Paint
Republic Steel	5/28	14 Drs.	Sludge?
International Amalgamated			
Thlmgmakers	7/27	150 Gals.	Stoddard Solvent
Standard Injection Molding	8/4	9 Drs.	Methylene Chloride
Sinclair & Valentine	12/15	37 Drs.	Thinner
	4/19	36 Drs.	Thinner
Browning Ferris	4/22	7 Drs.	1,1,1,
C & C Supply	4/26	17 Drs.	Xylene-X
Adelphia, Inc.	5/3	10 Drs.	Toluene
Franklin Chemical	5/9	30 Drs.	Thinner-Scrap
Industrial Reclamation	5/17	80 Drs.	Acetone/Toluene
Jack Webb	6/28	75 Drs.	Trichlor-Acetone/Toluol
Quikut	5/23	75 Drs.	Trichlor
Goodyear Tires & Rubber	6/14	76 Drs.	Scrap Solvent Cement
Browning Ferris	6/21	29 Drs.	Dirty Thinner
Industrial Reclai mation	6/27	72 Drs. M.C.	4 Drs. Solvent
DuPont Chemical	6/29	14 Drs.	Methylene Chloride
Carmac Chemical	6/13	11 Drs.	Solvent
Miller Studio, Inc.	7/6	18 Drs.	Mask Wash
Franklin Glue	7/8	80 Drs.	Sludge
Soil Services	7/12	80 Drs.	Waste Solvents
Avery Label Co	7/29	25 Drs.	Dirty Thinner
Sinclair & Valentine	8/17	48 Drs.	Dirty Thinner
Allegheny Solvents	9/12	71 Drs.	Used Solvent
Gorden Terminal	9/13	10 Drs.	Styrene Monomers
Lorain Products	9/26	1 DR.	Mixed Aromatics
PPG Industries	10/3	25 Drs.	Dirty Thinner
		80 Drs.	IPA

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Page 2 PPG	10/6	80 Drs.	IPA
	10/11	80 Drs.	IPA
	10/12	72 Drs.	IPA
	10/13	80 Drs.	IPA
	10/14	79 Drs.	IPA
	10/18	80 Drs.	IPA
	10/19	80 Drs.	IPA
Cameo, Inc. PPG	11/10	68 Drs.	IPA
	11/15	23 Drs.	Dirty Thinner
American Chemsol	11/30	78 Drs.	Mixed Butyl Cellosolve, MIBK, Toluene
	11/30	25 X 55 Drs.	Mixed Chlorinateds
Allegheny Solvents	9/12	22 X 30 Drs.	Mixed Chlorinateds
Gorden Terminal	9/13	71 Drs.	Used Solvents
Lorain Products	9/26	10 Drs.	Styrene Nonomers
PPG Industries	10/3	1 Dr.	Mixed Aromatics
PPG	10/11	25 Drs.	Dirty Thinner
PPG	10/12	80 Drs.	IPA
PPG	10/12	72 Drs.	IPA
PPG	10/13	80 Drs.	IPA
PPG	10/14	79 Drs.	IPA
PPG Ind.	10/15	80 Drs.	IPA
PPG	10/16	80 Drs.	IPA
PPG	10/19	68 Drs.	IPA
Cameo, Inc.	11/15	23 Drs.	Dirty Acetone
PPG	11/15	78 Drs.	Mixed Butyl Cellosolve, MIBK, Toluene
American Chemsol	11/30	25 X 55 Drs.	Mixed Chlorinateds
	11/30	22 X 30 Drs.	Mixed Chlorinateds
Allegheny Solvents	11/30	31 Drs.	Mixed Solvents
PPG	1/3/78	71 Drs.	Dirty Thinner
Sinclair & Valentine	1/10	55 Drs.	Dirty Thinner
Miller Studio	1/19	16 Drs.	Dirty Wash Solvent
Owens Illinois	4/10	67 Drs.	Ethyl Alcohol
General Electric	4/14	12 Drs.	Dirty Xylene
Owens Illinois	5/11	48 Drs.	Ethyl Alcohol
PPG	5/11	80 Drs.	Dirty Thinner
PPG	5/23	79 Drs.	Dirty Thinner
C & C Supply	6/28	800 Gals.	Tri Chlor
Sinclair & Valentine	7/17	63 Drs.	Dirty Thinner
PPG	8/8	80 Drs.	Dirty Thinner
Allegheny Solvents	8/11	6 Drs.	Mixed Alcohol
		1 Drs.	Mixed Ketones
		1 Dr.	Mixed Naphtha
Carmac Chemical	8/23	30 Drs.	Solvent 420
Carmac Chemical	9/12	3,200#	Mineral Spirits
PPG	9/21	79 Drs.	Dirty Thinner
Owens Illinois	9/25	41 Drs.	Ethyl Alcohol
PPG Industries	9/29	46 Drs.	Dirty Thinner
C & C Supply (Gen Elect)	10/9	41 Drs.	Dry Methylene Chloride
Yankin Majestic	10/13	6000 Drs.	Xylene
Carmac Chemical	10/23	4 Drs.	Reclad w/ Mineral Spir
PPG Industries	10/27	80 Drs.	Butyl cellosolve
Lake Shore Industries	11/13	14 Drs.	Dirty Methylene Chloride
		24 Drs.	Empty
PPG Industries	12/1	80 Drs.	000 Dirty Thinner
Erie Universal	12/18	37 Drs.	Dirty Acetone
		25 Drs.	Clean
Katcor Coatings Co.	12/20	79 Drs.	Scrap Xylene
PPG Industries	12/27	80 Drs.	000 Dirty Thinner
Carmac Chemical	1/3	4 Drs.	Dirty Mineral Spirits
PPG Industries	1/4	80 Drs.	000 Dirty Thinner
Sprayon Products, Inc.	1/5	76 Drs.	Scrap Solvent
The Hoover Co.	1/11	54 Drs.	Dirty Xylo
Sprayon Products	1/12	37 Drs.	Scrap Solvane
PPG Industries	1/16	80 Drs.	000 Dirty Thinner
PPG Industries	1/18	80 Drs.	000 Dirty Thinner, dty
Sprayon Products	1/19	60 Drs.	Scrap Solvent
Sprayon Products	2/2	40 Drs.	Scrap Solvent
Auto & Industrial Finishes	2/9	20 Drs.	Primer Thinner
Fisher Price Toys	2/8	28 Drs.	Dirty MEK
Connaut Leather, Inc.	2/8	23 Drs.	Dirty

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Sprayon Products	3/9	28 Drs.	Scrap Solvent
PPG Industries	2/13	80 Drs.	000 Dirty Thinner
Sprayon Products	2/16	54 Drs.	Scrap Solvent
Sprayon Products	2/23	22 Drs.	Scrap Solvent
Garmac Chemical	3/1	7 Drs.	Dirty Mineral Spirit
Sprayon Products	3/2	40 Drs.	Scrap Solvent
Sherwin Williams	3/5	9 Drs.	Dirty Thinner
American Greeting Corp.	3/2	22 Drs.	Perchlor
Uniroyal, Inc.	3/5	75 Drs.	Scrap Xylene
Lake Shore Industries	3/5	5 Drs.	Dirty Methylene Chlc
Ashland Chemical Co., Freedom	3/8	16 Drs.	Dirty 1,1,1
Limbacher Paint & Color	3/8	80 Drs.	Dirty Solvent
Sprayon Products	3/9	91 Drs.	Scrap Solvent
Uniroyal, Inc.	3/15	2,800 Gals.	Dirty MEK
Limbacher Paint & Color	3/19	80 Drs.	Dirty Solvent
Chemical Recovery Systems	3/21	30'-16' I Beam	
Sprayon Products	3/23	31 Drs.	Scrap Solvent
Eagle Rubber Co.	3/23	32 Drs.	Dirty MEK
Lake Shpre Industries	3/26	4 Drs.	Drums
Luxaire, Inc.	3/28	23 Drs.	Dirty Thinner
Sprayon Products	3/30	29 Drs.	Scrap Solvent
Yankin Majestic	4/6	3,900 Gals.	Xylene
Sprayon Products	4/19	68 Drs.	Scrap Solvent
Randall Div.	4/19	11 Drs.	Dirty Mask Wash
Garmac Chem.	4/23	14,000 Drs.	Dirty MEK Mineral
Fisher Price Toys	4/23	14 Drs.	Dirty MEK
Continental Can Co.	4/24	6,000 Gals.	Dirty MEK
Sherwin Williams	4/30	16 Drs.	Dirty Thinner
F.B.C. Corp.	5/2	92 Drs.	Scrap Solvent
Whirlpool Corp-Clyde	5/3	44 Drs.	Xylene
Allegheny Solvents	5/4	63 Drs.	Mixed Solvents
Nordson Corp.	5/7	74 Drs.	Dirty Solvent
Sprayon Products	5/9	80 Drs.	Scrap Solvent
American Greeting	5/11	28 Drs.	7525 Blend Perchlor
Sprayon Products	5/11	59 Drs.	Scrap Solvent
Paxton	5/14	5220 Gals.	70% Toluene
Borg-Warner	5/16	17 Drs.	Waste 1,1,1-Tri
Sprayon Products	5/18	80 Drs.	Scrap Solvent
TRW Mineerve Metals	5/21	28 Drs.	Dirty 1,1,1-Tri
Eagle Rubber Co.	5/21	28 Drs.	Dirty MEK
Conap	6/1	12 Drs.	Isopropyl Alcohol Anh
Gorden Terminal	6/5	63 Drs.	Mixed Chlorinates
Conap	6/1	27 Drs.	M-Pyrol
Gorden Terminal	6/5	63 Drs.	Mixed Chlorinatads
Canton Wood Products	6/11	80 Drs.	Dirty Leaker
Sprayon Products	6/11	5500 Gals.	Scrap Solvent
Chemical Recovery	6/11	6500 Gals.	Spent Solvent
Dexter Corp.	6/13	34 Drs.	Dirty Thinner
Ashland Chemical Co.	6/13	63 Drs.	Dirty Mask Wash
Astatic Corp.	6/14	9 Drs.	Dirty Thinner
Beaver Paint Co.	6/14	54 Drs.	Dirty Solvent
Young Chemical Co.	6/14	62 Bags	Calcium Chloride
Industrial Chemical	6/14	10 Drs.	Liquid Caustic
Jamestown Finishes Division	6/14	5,200 Gals.	Dirty Thinner
Conneaut Leather, Inc.	6/15	23 Drs.	Dirty Thinner
Chemical Recovery Systems, Inc.	6/15		Drum Crusher
Wayne Disposal, Inc.	6/15	78 Drs.	Solid Drums
Conneaut Leather, Inc.	6/15	23 Drs.	Dirty Thinner
Carter Oil Co.	6/18	5,500 Gals.	Waste Solvent
Ford Motor Co.	6/18	3,000 Gals.	Xylene
PPG Industries, Inc.	6/18	5,200 Gals.	Dirty Mill Wash
E & C Supply	6/19	80 Drs.	Dirty Acetone
General Motors	6/19	5,000 Gals.	1631y Purge Thinner
Carter Oil Co.	6/20	5,200 Gals.	Waste Solvent
Ashland Chemical Co.	6/20	6,200 Gals.	Acetone/Toluene
PPG Industries	6/21	6,500 Gals.	Dirty Mill Wash
Uniroyal, Inc.	6/21	5,500 Gals.	Dirty Methyl Ethyl
Ashland Chemical Co., Freedom	6/25	1520 Gals.	Blended Perchlor
Carter Oil Co.	6/25	5,500 Gals.	Waste Solvent
Industrial Chemical Corp.	6/26	20 Drs.	Liquid Caustic
Young Chemical	6/26	38 x 100 Bags	Calcium Chloride Fl
Sinclair & Valentine	6/26	3,000 Gals.	Dirty Solvent
PPG Industries	6/27	6,500 Gals.	Dirty Mill Wash
Allegheny Label Co.	6/28	1,600 Gals.	Dirty Solvent
Sprayon Products	6/28	79 Drs.	Scrap Solvent

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Ashland Chemical Co.	6/28	57 Drs.	Dirty Mask Wash
Uniroyal, Inc.	6/29	5,000 Gals.	Dirty Methyl Ethyl Ketone
Noraxon Corp.	7/2	30 Drs.	Dirty Solvent
Artisan Industries	7/2	61 Drs.	Dirty Acetone
Ohio Polychemical Co. (Yenkin)	7/3	6,000 Gals.	Xylene
Canton Wood Products	7/3		reconditioned drums
Uniroyal, Inc.	7/6	80 Drs.	Scrap Solvent
Garter Oil Co.	7/9	5,000 Gals.	Waste Solvent
PPG Industries	7/11	6,400 Gals	Dirty Mill Wash
Dexter Corp.	7/11	48 Drs.	Dirty Thinner
Erie Universal	7/11	23 Drs.	Dirty Acetone
Wenecel Corp.	7/12	5,500 Gals.	Dirty Acetone
PPG Industries	7/13	80 Drs.	Dirty Thinner
PPG Industries	7/19	6,200 Gals.	Dirty Mill Wash
Garter Oil Co.	7/17		Waste Solvent
DeSantis Coatings	7/18	5,000 Gals.	Dirty Mill Wash
Ford Motor Co.	7/18	2,000 Gals.	Xylene
Uniroyal, Inc.	7/20	5,600 Gals.	Dirty Methyl Ethyl Ketone
Goodyear Tire & Rubber Co.	7/20	5,600 Gals.	Dirty Xylene
Garter Oil Co.	7/21	6,200 Gals.	Waste Solvent
PPG Industries, Inc.	7/23	6,500 Gals.	Dirty Mill Wash
Fasson	7/23	6,000 Gals.	70% Toluene
Whittaker Corp.	7/24	5,200 Gals.	Dirty Solvent
Jamestown Paint & Varnish	7/25	80 Drs.	Dirty Thinner
Sprayon Products	7/25	5500 Gals.	Scrap Solvent
Canton Wood Products	7/25	228 Drs.	Empty Drums Returned For Credit
C&C Supply/Kenner Toys	7/26	80 Drs.	Dirty Methylene Chloride
Uniroyal, Inc.	7/27	6500 Gals.	Dirty Methyl Ethyl Ketone
Ohio Polychemical Co.	7/27	6000 Gals.	Dirty Xylene
BuJ Industries	7/27	73 Drs.	Dirty Thinner for Dispos.
Ashland Chemical Co.	7/31	45 Drs.	Dirty Mask Wash
Canton Wood Products	7/30	200 Drs.	Reconditioned Drums
Garter Oil Co.	7/30	4000 Gals.	Waste Solvent
Ford Motor Co.	7/30	500 Gals.	Xylene
Masonite Fabricators	7/31	79 Drs.	Dirty Methyl Ethyl Ketone
Ohio Polychemical Co.	8/1	6000 Gals.	Dirty Xylene
Clark Equipment Co.	8/1	22 Drs.	Trichlor
Fasson	8/2	5100 Gals.	Toluene
Uniroyal, Inc.	8/2	5578 Gals.	Dirty Methyl Ethyl Ketone
PPG Industries	8/2	80 Drs.	'000' Dirty Thinner
Imaging Systems Corp.	8/3	65 Drs.	Used Freon TA
Goodyear Tire & Rubber Co.	8/3	3000 Drs.	Pentane
Sprayon Products	8/6	6500 Gals.	Scrap Solvent
Ohio Polychemical Co.	8/6	4000 Gals.	Dirty Xylene
PPG Industries, Inc.	8/7	3700 Gals.	Dirty Mill Wash
PPG Industries	8/8	80 Drs.	'000' Dirty Thinner
H.H. Robertson Co.	8/8	36 Drs.	Dirty Methyl Ethyl Ketone
Ashland Chemical Co.	8/9		Dirty 1,1,1
The Dexter Corp.	8/8	50 Drs.	Dirty Thinner
IExcel Corp.	8/9	4000 Gals.	Dirty Acetone
J.R. Ruscoo Co.	8/10	23 Drs.	Dirty Solvent
Ashland Chemical Co.	8/10	6300 Gals.	Acetone/Toluene
Canton Wood Products	8/10	160 Drs.	Solvent 1280
Uniroyal, Inc.	8/14	40 Drs.	Reconditioned Drums
Kenner Toy	8/14	40 Drs.	Dirty Methyl Ethyl Ketone
General Motors	8/15	5000 Gal.	Dirty Methylen Chloride
Wens Illinois	8/16		1631 Purge Thinner
Sprayon Products	8/16	5500 Gal.	PPG 3700
Uniroyal, Inc.	8/16	79 Drs.	Scrap Solvent
Harvin Williams Co.	8/17	13 Drs.	Scrap Xyle
PG Industries, Inc.	8/21	80 Drs.	Dirty Thinner
General Motors/Lordstown	8/21	5500 Gal.	'000' Dirty Thinner
Elwin C. Smith	8/20	5800 Gal.	1631 Purge Thinner
PG Industries	8/22	9200 Gal.	Dirty Mill Wash
PG Industries	8/21	5200 Gal.	'A' Stream
PG Industries	8/23		'A' Stream
Obart Corp.	8/23	78 Drs.	Scrap Methyl Ethyl Ketone
Levolor Paint Co.	8/23	58 Drs.	Dirty Solvent
General Motors	8/23	6500 Gal.	1631 Purge Thinner
Asson	8/27	5200 Gal.	70% Toluene

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Whitbeck Corp.	8/28	6000 Gal.	Dirty Solvent
J.T. Young	8/28	27 Dr.	Toluene
Sprayon Products	8/30	2,000 Gal.	Scrap Solvent
PPG Industries	8/30/31	3,800 Gal.	'B' Streak
Randall Company	8/31	14 Drs.	Waste Wash
Sprayon Products	8/31	5,000 Gal.	55
Dowell Division - Youngstown	8/31	7 Drs.	Chlorothene M
General Motors - Lordstown	9/4	5,700 Gal.	Purge Thinner
Chemical Recovery Sys.	9/4	6,000 Gal.	Toluene - MM Clean
Uniroyal, Inc.	9/5	6,500 Gal.	M.E.K.
Youngstown Paint & Varnish	9/6	80 Drs.	Dirty Thinner
Molded B' Fiberglass	9/7	48 Drs.	Waste Solvent
Ford Motor Company	9/5	1,000 Gal.	Xylene
Fasson Corp.	9/10	6,000 Gal.	70% Toluene
The Dexter Corp.	9/10	47 Drs.	Thinner
Lowe Chemical Co.	9/10	70 Bags	Calcium Chloride
Norson Corporation	9/10	41 Drs.	Dirty Solvents
Fasson Corp.	9/11	6,000 Gal.	70% Toluene
PPG Industries	9/11	80 Drs.	000 Dirty Thinner
Ashland Chemical Company	9/11	38 Drs.	Dirty Neck Wash
Sprayon Products	9/12	5,600 Gal.	SS
Chemical Recovery Systems, Inc.	9/13	4,500 Gal.	Wash Thinner (Japco)
Fasson Corp.	9/13	4,100 Gal.	70% Toluene Step 2
Ashland Chemical Co. (Freedom)	9/14	11 Drs.	Dirty 1,1,1
Allegheny Solvents	9/14	39 Drs.	Mixed Solvents
American Colors, Inc.	9/14	19 Drs.	Dirty Acetone
Hexcel Corporation	9/17	5700 Gal.	Dirty Acetone
Canton Wood Products	9/18	208 Dirty Drs.	Returned for credit
Artecan Industries	9/18	59 Drs.	Dirty Acetone
General Motors - Lordstown	9/19	5800 Gal.	Purge Thinner
PPG Industries - Springdale	9/20	80 Drs.	Dirty 000
C & C Supply/Kenner Toys	9/20	40 Drs.	Methylene Chloride
Bell Chemical Co.	9/20	6100 Gal.	Dirty Thinner
C & C Supply/Masonite Corp.	9/20	39 Drs.	Scrap solvent
Chemical Recovery - Romulus	9/21	2000 Gal.	98% Toluene
Uniroyal, Inc.	9/24	2,935 Gal.	Methyl Ethyl Ketone
B. F. I. - Charleston	9/22	3,800 Gal.	Toluene
Canton Wood Products	9/24	200 Empty	Drums
PPG Industries	9/25	79 Drs.	'000'
Sprayon Products	9/25	4600 Gal.	SS
Allegheny Solvents	9/26	1 Dr.	Methylene Chloride
Technical WHITE Coatings	9/27	5500 Gal.	Wash Solvent
Ashland Chemical - Freedom	9/26	6200 Gal.	Acetone/Toluene
Ferrill Brothers, Inc.	9/27	72 Drs.	M.E.K.
W. J. Ruscoa Co. (Akron)	9/27	7 Drs.	Methyl Heptyl Ketone
Ashland Chemical Co. - W.110	9/28	3500 Gal.	Xylene
Neville Chemical	9/28	5950 Gal.	Pentene Distillata
Gordon Terminal Service Co.	10/1	20 Drs.	Antifreeze
	10/01	1½ Dr.	Perchlor
	10/1	10 Drs.	Trichlorethylene
	10/1	3 Drs.	1,1,1
	10/1	2 Drs.	Menthol Antifreeze
	10/1	2½ Drs.	Methylene Chloride
Fasson	10/1	5200 Gal.	Toluene
Chemical Recovery Systems,	10/2	1725 Gal.	1,1,1
Cambridge Coatings, Inc.	10/3	2,000 Gal.	Wash Solvent
Carter Oil	10/2	2,000 Gal.	Oil
General Motors - Lordstown	10/3	5200 Gal.	Reclaimed Thinner (GFE)
Elwin G. Smith	10/4	6200 Gal.	Dirty Mill Wash
The Dexter Corp.	10/5	36 Drs.	Dirty Thinner
Chemical Recovery Systems, Inc.	10/5	1	Drum Crusher
Lake Shore Industries	10/5	8 Drs.	Methylene Chloride
Industrial Chemical Corp.	XXD 10/8	20 Drs.	Liquid Caustic - 50%
Sprayon Products	10/9	5800 Gal.	SS
Uniroyal, Inc.	10/9	5700 Gal.	M.E.K.
Fasson	10/9	6,000 Gal.	70% Toluene
J. T. Young	10/2	54 Drs.	Waste Solvents
Browning Ferris Industries	10/5	2,000 Gal.	Heptane/Toluene
Bud Industries	10/11	1500 Gal.	Toluene
Hysol Division	10/11	80 Drs.	Dirty Solvent
PPG - Cleve.	10/12	5500 Gal.	Mill Wash
Shell Chemical	10/16	6,000 Gal.	Naphtha Mix
Youngstown Paint & Varnish	10/17	80 Drs.	Thinner
Ashland Technical Co.	10/18	54 Drs.	Waste Wash
General Motors - Lordstown	10/18	6,200 Gal.	Purge Thinner

Conap, Inc.	10/19	11 Drs.	IPA
Hexter Corp.	10/22	5500 Gal.	Acetone
Sprayon Products	10/22	3000 Gal.	SS
Uniroyal, Inc.	10/24	5697 Gal.	MEK
Beaver Paint Co.	10/25	40 Drs.	Dirty Solvent
Dexter Corporation	10/25	53 Drs.	Dirty Thinner
Eagle Rubber Co.	10/26	50 Drs.	MEK, MISC. THINNERS
Pioneer Balloon Company	10/26	18 Drs.	Kwik-Dri
Fasson	10/29	6,000 Gal.	Toluene
Firestone Tire & Rubber Co.	10/29	2,000 Gal.	Hexane
Nordson Corporation	10/31	20 Drs.	Dirty Solvent
Fasson	10/31	5200 Gal.	Toluene
Chemical Recovery Systems	10/31	5600 Gal.	Lacquer Thinner
Jamesstown Paint & Varnish Co.	11/1	79 Drs.	Dirty Thinner
Parr, Inc.	11/1	5700 Gal.	Dirty Thinner
Goodyear Tire & Rubber Co.	11/1	5200 Gal. Hexane	
Chemical Recovery Systems, Inc.	11/2	60 Drs.	Xylene
Lake Shore Industries	11/2	8 Drs.	Methylene Chloride
Ashland Chemical - Cinn.	11/3	3,700	1,1,1
Sherwin Williams Co.	11/5	14 Drs.	Dirty Thinner
Canton Wood Products	11/6	200 Drs.	Clean
Chemical Recovery Systems, Inc.	11/6	3650 Gal.	Xylene
J. T. Young	10/29	100 Drs.	Xylene
Nolwood Chemical	11/7	2500 Gals.	Methylene Chloride
Chemical Recovery	11/9	6000 Gals.	Toluene
Fasson	11/10	6000 Gals.	70% Toluene
C & C Supply Co.	11/11	53 Drs.	Dty Methylene Chloride
Sprayon Products	11/12	6500 Gals.	Scrap Solvent
H. H. Robertson Co.	11/13	55 Drs.	Dty MEK
Canton Wood Products	11/14	137 Drs.	Empty
		200 Drs.	Reconditioned
PPG, Circleville	11/14	5500 Gals.	A Stream
Ford Motor Co.	11/14	5000 Gals.	Xylene
Ashland Chemical,	11/15	74 Gals.	Dty Mask Wash
		50	C1 Drs.
Dexter Corp.	11/16	52 Dr.	Dty Thinner
Fasson	11/8	6000 Gals.	70% Toluene
Parr, Inc.	11/19	5200 Gals.	Dty Thinner
General Motors	11/21	5200 Gals.	1631 Purge Thinner
Dow Corning	11/26	5100 Gals.	Toluene
Sprayon Products	11/27	3100 Gals.	Scrap Solvent
Ashland Chem. Freedom	11/28	5400 Gals.	Acetone/Toluene
Owens Illinois	11/28	59 Drs.	Ethyl Alcohol
Fasson	11/30	6000 Gals.	70% Toluene
Browning Ferris	12/1	3200 Gals.	Heptane
Uniroyal, Inc.	12/3	5700 Gals.	Dty MEK
Artesian Industries	12/4	53 Drs.	Dty acetone
Firestone Tire & Rubber	12/3	1500 Gals.	Hexane
Ashland Chemical-Freedom	12/5	6300 Gals.	Acetone/Toluene 1280

*Retyped
12/13/79*

Ashland Chemical	5/14	25 drs.	zxal-partial
Nol/Wood Chemical	5/6	3 drs.	Orthodichlorobenzene
Bison Corp.	6/19	1 drs.	Trichlor
Quality Synthetic Rubber	7/3	10 drs.	Used D.M.F.
Foseco, Inc.	10/13	128 Pails 36 drs.	dty alcohol
Stolle Corp.	10/21	50 drs.	dty solvent
Eastman Kodak	11/12	40 drs.	xylene
Standard Injection Molding	8/4	9drys.	methylene chloride
Adelphia, Inc.	5/3	10 drs.	Toluene
Industrial Reclamation	5/17	80 drs.	Acetone/toluene
Jack Webb	6/28	75 drs.	trichlor-acetone/Toluol
Quikut	5/23	75 drs.	trichlor
Goodyear Tire & Rubber	6/14	76 drs.	Scrap Solvent Cement
Industrial Reclamation	6/17	72 drs.M.C.	4 drs. solvent
Gorden Terminal	9/13	10 drs.	styrene monomers
Gorden Terminal	9/13	10 drs.	styrene monomers
Miller Studio	1/19	16 drs.	dty Wash Solvent
General Electric	4/14	12 drs.	dty xylene
Lake Shore Industries	11/13	24 drs.	empty
Lake Shore Industries	3/5	14 drs.	dty methylene chloride
Chemical Recovery	3/21	5 drs.	dty methylene chloride
Lake Shore Industries	3/26	30'-16' I beam	drums
F.B.C. Corp.	5/2	4 drs.	scrap solvent
Imaging Systems Corp.	8/3	92 drs.	used Freon TA
Dowell Div. Youngstown	8/31	65 drs.	chlorothene NU
Ashland Chemical Freedom	9/14	7 drs.	dty 1,1,1
Allegheny Solvents	9/26	11 drs.	methylene chloride
W.J. Ruscoe Co.-Akron	9/27	1 dr.	methyl heptyl ketone
Gorden Terminal	10/1	7 drs.	perchlor
	10/1	1½ drs.	trichlorethylene
	10/1	10 drs.	1,1,1
	10/1	3 drs.	menthol antifreeze
	10/1	2 drs.	methylene chloride
	10/1	2½ drs.	methylene chloride
Lake Shore Industries	10/5	8 drs.	methylene chloride
Lake Shore Industries	11/3	8 drs.	methylene chloride
C&C Supply-Kemmer Toys	12/13	34 drs.	dty methylene chloride
McKesson Chmical	1/8/80	31 drs,	mixed solvents
Lake Shore Industries	2/4	12 drs.	dty meth. chloride
Nol/Wood Chemical	2/7	3600 gals.	methylene chloride
PPG Springdale	2/14	80 drs.	dty '000' thinner
Allegheny Solvents & Chemicals	4/7	30 drs.	mixed chlor
C&C Supply	4/9	1000 gals.	1,1,1 trichloroethane
Gordon Terminal Service	6/26	27,000#	1,1,1 tri
National Acme	6/25	28 drs.	dirty solvent
Sherwin Williams Co.	7/7	8 drs.	dty lacquer thinner
Patiq Steel Drum	7/8	4000 gals.	MEK, xylene
Sprayon Products	7/10	5700 gals.	scrap solvents
Hexcel Corp	7/14	6,000 gals.	Acetone
Sherwin Williams	7/15	12 drs.	lacquer thinner
Dexter Corp.	7/16	50 drs.	dty thinner
Dupont	7/16	3845 gals.	Methylene Chloride
Hukill Chemical Corp.	7/16	2 drs.	Huriatic Acid
Ecology Chemical	7/17	6500 gals.	dty thinner
Ashland Chemical	7/18	30 drs.	solvent-dty
Chemical Recovery	7/18	6000 gals	peel solvent
Chemical Central	7/11	72 Drs.	P.I Solvent
Chemical Recovery Systems, Inc.	7/21	5700 gals.	Methylene Chloride
Elvin G. Smith	7/23	6500 gals.	Dirty Roll Wash
Bud Industries, Inc.	7/24	240drys.	Reclaimed Solvent
		56 Drs.	Dirty Solvent
F.B.C. Corp.	7/25	6500 Gals.	Scrap Solvent
N-S Marketing/Ecology Chem	6/25	43 Drs.	Flammable liquid
		17 Drs.	Poison B
		20 Drs.	Combustible Liquid
N-S Marketing, Inc.	7/26	900 Gals.	Scrap Solvent
N-S Marketing	7/28	3200 Gals.	Scrap Solvent
N-S Marketing	7/28	1700 Gals.	Scrap Solvent
Dupont	7/28	42,420 #	Methylene Chloride
Bud Industries	7/29	20 Drs.	Flammable N.O.S.
Ashland Chemical Co.	7/30	66 Drs.	Flammable N.O.S.
Chem Central	7/30	50 Drs.	Empty
		58 drs.	P.I Solvent

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I S Marketing	8/4	5600 Gals.	Dirty Mask Wash
The Firestone Tire & Rubber	8/4	2214 Gals.	Pentane
J.D. Cottrell	8/5	7500 Gals.	Dirty Solvent
Dupont	8/5	4000 Gals.	Ethylene Glycol
Fasson	8/7	6000 Gals.	70% Toluene
Sprayon Products	8/7	5500 Gals.	Scrap Solvents
Artesian Industries	8/8	30 Drs.	Acetone
General Motors	8/11	6400 Gals.	NOS Flammable liquid
Lysol Division	8/11	86 Drs.	Solvent
I S Marketing	8/8	9500 gal.	Solvents
Dupont	8/11	12,840 lbs.	Methylene Chloride
Beaver Paint Co.	8/13	60 drs.	dty thinner
		35	HFS.
Conneaut Leather, Inc.	8/13	12 drs.	dty thinner
Ecology Chemical	8/13	6500 gal.	dty thinner
Conneaut Leather	8/13	16 drs.	dty thinner
Chem-Central	8/14	46 drs.	scrap solvent
		3 drs	Mixed naphtha
		5 drs.	Mixed Ketone & Acetates
		~3 drs.	Mixed Alcohols
		2 drs.	Mixed Chlorinated
Sprayon Products	8/15	4200 Gals.	Scrap Solvent
The Goodyear Tire & Rubber	8/15	35,950#	Dirty Hexane
Firestone Tire & Rubber	8/18	11,600#	Flammable Liquid NOS
Dupont	8/19	44,680	Methylene Chloride
Whirlpool Corp.	8/19	5000 Gals.	Dirty Solvent
Thermotite	8/21	2,350 Gals.	trichloroethane
Dexter Corp.	8/21	46 Drs.	Dirty Thinner
		10 empty	
Hexcel Corp.	8/22	5000 Gals.	Acetone
Virden Lighting	8/22	18 Drs.	Trichloroethane
Canton Wood Products	8/25	100 Drs.	Reconditioned Drums
Ashland Chemical	8/25	54 Drs.	Dty Mask Wash
Ashland Chemical	8/25	6300 Gals.	1280 Solvent
Rexroth Corp.	8/26	17 Drs. 6 Drs. 1/2 full	Trichloroethane
General Stores	8/26	19 Drs.	Toluol Solvents
Sprayon Products	8/26	6500 Gals.	Scrap Solvent
I S Marketing	8/27	6500 Gals.	Dirty Thinner
Dietz Barge Cleaning Service	8/27	4200 Gals.	Flammable NOS
Mid American	8/28	6000 Gals.	Flammable NOS
F.B.C. Corp.	8/29	6500 Gals.	Scrap Solvent
Dupont	8/29	43,580#	Methylene Chloride
Firestone Tire & Rubber Co.	9/5	11,860#	Pentane
Fasson	9/9	6000 Gals.	Toluene 70%
General Motors	9/10	6000 Gals.	Scrap paint and thinner
All Chemical Co.	9/11	6400 Gals.	Dirty Thinner
F. Goodrich	9/12	55,780#	Methyl Alcohol
Technical Coatings	9/15	6200 Gals.	Wash solvent
Le B.F. Goodrich	9/16	6700 Gals.	Methyl Alcohol
Calig Steel Drum	9/16	28 Drs.	Reclaimed MEK
Fasson	9/17	7100 Gals.	70% Toluene
Twin G. Smith	9/17	1300 Gals.	Dty Thinner
Chemical Recovery Systems	9/17	6000 Gals.	Thinner Reclaimed
Goodyear Tire & Rubber	9/18	31,550#	Dirty Hexane
Firestone Tire	9/22	11,700#	Pentane Blend
I.H. Robertson	9/22	3000 Gals.	Scrap Solvent
Ashland Chemical Co.	9/19	3795 gals.	Mask wash
		10 drs.	Scrap Solvent
Ashland Chemical Co.	9/23	4700 gals.	Heptane Blend
Superior Screw	9/24	1000 gals.	Fast Dry Mineral Spirits
Dupont	9/25	42,100 lbs.	Methylene Chloride
Conneaut Leather	9/25	7 drs.	dty thinner
Beaver Paint Co.	9/25	40 drs.	dty thinner
Hexcel Corp.	9/26	5500 gals.	dty acetone
3 M Corp.	9/29	4000 gals.	acetone, methanol, water
Painesville Nuclear Plant	9/30	3000 gals.	stoddard solvent
Fasson	9/30	7350 gals.	toluene
J. D. Cottrell	9/18	7500 gals.	Ethyl Acetate
I S Marketing	9/30	6400 gals.	Methanol, Butanol Blend
Canton Wood Products	10/1	183 Drs.	Reconditioned Drums
I S Ecology Chem.	10/2	6500 gals.	dty thinner
F. Goodrich	10/2	45,640 lbs.	Isopropyl Alcohol
Delphia, Inc.	10/3	15 drs.	dty toluene for disposal
Dexter Corp.	10/3	60 drs.	dty thinner
Dexter Corp.	10/6	7 drs.	dty thinner
Sprayon Products	10/6	6500 gals.	Scrap solvent

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Dirty Inventory

Century Plastics	12/18	3 drs.	Acetone
Therm-O-Disc	1/5/74	2000 gals.	IPA ours
FRW		20 drs.	
Tropical Paint Corp.	3/20	8 drs.	thinner ours
General Motors-Torontown	3/21	6 drs.	purge thinner
F. Goodrich	3/21	1 dr.	thinner sample scrap
North American Rockwell	3/26	17 drs.	thinner
Therm-O-Disc	4/17	6 drs.	alcohol
Rowland Products-Hilson Freight	4/18	35 drs.	thinner
Ashland Chemical	5/14	25 drs.	sx101-partial
J'Sullivan Corp. S.C.	5/13	40 drs.	thinner
Carmac Chemical	7/14	13 drs.	methyl alcohol
		1 dr.	ethyl acetate
		1 dr.	Shell Co.
		1 dr.	butyl alcohol
Chemtrol Corp.	9/24	12 drs.	HCK
		2 drs.	alcohol
		1 drs.	Lac thinner
Carmac Chemical	10/31	6 drs.	xylel
Therm-O-Disc	11/25	7 drs.	alcohol
Chemical Recovery	12/4	4 drs.	trichlor
Chemical Recovery	1/13/75	18 drs.	Freon
		7 drs.	tri per Me dty
Clyde Paint & Supply	2/12	11 drs.	methylene chloride part
Shiltch Metal	2/20	31 drs.	Paint
Chemical Recovery	2/25	0 drs.	dty Freon
		2 drs.	clean Freon
Nol/Wood Chemical	5/6	3 drs.	Orthodichlorobenzene
Chautauqua Chemical	5/7	2 drs.	Solvent
Ford Motor Co.	6/3	4 drs.	Mask Wash
Liberty Solvents & Chem.	6/4	81 drs.	Scrap Solvent
Bison Corp.	6/19	4 drs.	Trichlor
Quality Synthetic Rubber	7/3	10 drs.	Used D.M.F.
Foseco, Inc.	10/13	128 Pails 36 drs.	dty alcohol
Stolle Corp.	10/21	50 drs.	dty solvent
Eastman Kodak	11/12	40 drs.	xylene
Republic Steel	5/26	14 drs.	sludge
International Amalgamated			
Stringmakers	7/27	150 gals.	Stoddard Solvent
Standard Injection Molding	8/4	9 drs.	methylene chloride
Sinclair & Valentine	12/15	37 drs.	thinner
	4/19	36 drs.	thinner
Adelphia, Inc.	5/3	10 drs.	Toluene
Industrial Reclamation	5/17	80 drs.	Acetone/toluene
Jack Webb	6/28	75 drs.	trichlor-acetone/Toluol
Quikut	5/23	75 drs.	trichlor
Goodyear Tire & Rubber	6/14	76 drs.	Scrap Solvent Cement
Browning Ferris	6/21	29 drs.	dty thinner
Industrial Reclamation	6/17	72 drs. M.C.	4 drs. solvent
Hiller Studio, Inc.	7/6	18 drs.	mask wash
Sinclair & Valentine	8/17	49 drs.	dty thinner
Allegheny Solvents	9/12	71 drs.	used solvent
Gorden Terminal	9/13	10 drs.	styrene monomers
		1 dr.	mixed aromatics
PG Industries	10/3	80 drs.	IPA
	10/6	80 drs.	IPA
		80 drs.	IPA
	10/11	80 drs.	IPA
	10/12	72 drs. 1	IPA
		80 drs.	IPA
	10/13	79 drs.	IPA
	10/14	80 drs.	IPA
	10/18	80 drs.	IPA
		80 drs.	IPA
	10/19	66 drs.	IPA
Allegheny Solvents	9/12	71 drs.	Used Solvent
Gorden Terminal	9/13	10 drs.	styrene monomers
		1 dr.	mixed aromatics
PG Industries	10/3	80 drs.	IPA
		80 drs.	IPA
Allegheny Solvents	11/30	31 drs.	mixed solvents
Sinclair & Valentine	1/10	55 drs.	dty thinner
Hiller Studio	1/19	16 drs.	dty Wash Solvent
General Electric	4/14	12 drs.	dty xylene
Sinclair & Valentine	7/17	63 drs.	dty thinner

			312 666 7160	T-710 P.017/018 F-227
Lake Shore Industries	11/13	24 drs.		empty
Carnac Chemical	1/3/79	14 drs.		dty methylene chloride
Fisher Price Toys	2/8	4 drs.		dty mineral spirits
Lake Shore Industries	3/5	28 drs.		dty MEK
Chemical Recovery	3/21	5 drs.		dty methylene chloride
Lake Shore Industries	3/26	30'-16' I beam		drums
Fisher Price Toys	4/23	4 drs.		dty MEK
F.B.C. Corp	5/2	14 drs.		scrap solvent
Allegheny Solvents	5/4	92 drs.		mixed solvent
Imaging Systems Corp.	8/3	63 drs.		used Freon TA
Dowell Div.-Youngstown	8/31	65 dts.		chlorothene Nu
Molded Fiberglass	9/7	7 drs.		waste solvent
Ashland Chemical -Freedom	9/14	48 drs.		dty 1,1,1
Allegheny Solvents	9/26	11 drs.		methylene chloride
W.J. Ruscoe Co.-Akron	9/27	1 dr.		methyl heptyl ketone
Gordon Terminal	10/1	7 drs.		perchlor
	10/1	1½ drs.		trichlorethylene
	10/1	10 drs.		1,1,1
	10/1	3 drs.		menthol antifreeze
	10/1	2 drs.		methylene chloride
	10/1	2½ drs. . 1		methylene chloride
Lake Shore Industries	10/5	8 drs.		IPA
Gonap, Inc.	10/9	11 drs.		MEK, misc. thinners
Eagle-Rubber Co.	10/26	50 drs.		Kwik dri
Pioneer Balloon Co.	10/26	18 drs.		methylene chloride
Lake Shore Industries	11/3	8 drs.		IPA-Dow
Chemical Recovery Systems,	12/12	5500 gals.		dty methylene chloride
C&C Supply-Kenner Toys	12/13	34 drs.		mixed solvents
McKesson Chemical	1/8/80	31 drs.		Scrap solvent
Sprayon Products	1/28	5700 gals.		acetone
C&C Supply Gb.	1/29	24 drs.		MEK
Nordson Corp.	1/29	6 drs.		dty solvent
McKesson Chemical	1/29	25 drs.		mixed solvents
Baxter Corp.	1/29	20 drs.		dty thinner
Fasson	1/30	36 drs.		70%toluene
Elwin G. Smith Pitts	1/31	6000 gals.		dty mill wash
Young Environ. Serv.	2/4	1260 gals.		lacquer thinner
Ashland Chemical Cleve	2/4	49 drs.		dty mask wash
		40 drs.		el. drs.
Fasson	2/4	5260 gals.		70% toluene
Lake Shore Industries	2/4	12 drs.		dty meth. chloride
Nol/Wood Chemical	2/7	3600 Gals.		methylene chloride
Fasson	2/11	5200 gals.		70% toluene
GM Lordstown	2/11	5800 gals.		1631 purge thinner
C&C Supply	2/12	80 drs.		MEK
Chem. Recovery	2/13	4000 gals.		processed toluene
PPG-Springdale	2/14	80 drs.		dty '000' thinner
Technicat Coatings	2/15/80	6500 gals.		dty wash solvent
Techno-Adhesives	2/15	5000 gals.		real hexane
U.S. Chemical	3/3	70 drs.		1,1,1 Trichloroethane
Chemical Recovery Systems	3/31	4000 gals.		MEK
Erie Universal	3/28	25 drs.		dty acetone
Allegheny Solvents & Chemicals	4/7	30 drs.		mixed chlor
Ecology Chemical & Refining	4/7	1400 gals.		cyclohexane
Ashland Chemical Co.	4/9	1815 gals.		dty mask wash
		1100 gals.		scrap solvent
C&C Supply	4/9	4000 gals.		1,1,1 trichloroethane
Hexcel Corp.	4/10	6000 gals.		acetone, dty
Fasson	4/10	6000 gals.		70% toluene
Shell Chemical	4/11	3400 gals.		alcohol & ketones
Firestone Tire & Rubber Co.	4/11	2100 gals.		pentane
Canton Wood Products	4/14	200 drs.		scrap thinner
Ecology Chemical & Refining	4/14	5700 gals.		dty acetone
Artesian Industries	4/15	33 drs.		dty acetone
Eagle Rubber Co.	4/15	35 drs.		methylene ethyl ketone
Chemical Recovery Systems,	4/16	1950 gals.		Hexane
Sprayon Products	4/16	6500 gals.		scrap solvent
Elwin G. Smith Cambridge	4/17	5700 gals.		dty mill wash
Owens Illinois	4/18	37 dts.		Ethyl Alcohol
Chemical Recovery Systems	4/18	39 drs.		toluene
Sprayon Products	4/21	6200 gals.		scrap solvent
Plasti-Kote	4/22	6500 gals.		dty wash thinner
Beaver Paint Co.	4/23	38 drs.		dty thinner
		25		mts returned
Shawin Williams	4/23	11 drs.		dty lacquer
Eagle Rubber Co.	4/25	15 drs.		MEK

N S Marketing	4/28	5400 gals.	dty xylene
R. W. Beckett Corp.	4/29	25 drs.	dty toluene
Nordson Corp.	4/29	42 drs.	dty solvent
Cambridge Coatings, Inc.	4/30	3000 gals.	dty wash solvent
Goodyear Tire & Rubber Co.	5/1	6400 gals.	dty Hexane
Goodyear Tire & Rubber Co.	5/2	5800 gals.	lacolene
Ashland Chemical Co. Freedom	5/5	5800 gals.	solvent 1280
Jamestown Paint & varbusg	5/6	5700 gals.	dty thinner
Fasson	5/1	6000 gals.	70%toluene
General Motors-Lordstown	5/8	6300 gals.	1631 purge thinner
Ecology Chemical	5/9	5700 gals.	dty thinner
Goodyear Tire & Rubber Co.	5/9	5800 gals.	lacolene
Dexter Corp.	5/13	61 drs.	dty thinner
Studebaker chemical	5/14	4 drs.	returning
Guyahoga Chemical	5/14	40 drs.	
E. E. Zimmerman	5/15	6700 gals.	alcohol
Guyahoga Chemical	5/16	1500 gals.	ethanol
Liquid Waste Management	5/7	---	
General Motors	5/19	6000 gals.	1631 purge thinner
Chemical Recovery System	5/21	5000 gals.	aromatic solvent
Elwin G. Smith Cambridge	5/22	5700 gals.	roll wash
Bakerstown Container	5/22	212	drs.
Chemical Recovery	5/23	6500 gals.	MEK
Ashland Chemical	5/23	66dr.	mask wash
Goodyear Tire & Rubber	5/23	4000 gals.	lacoline
Hexcel Corp.	5/27	5000 gals.	dty acetone
Astatic Corp.	5/28	6 drs.	dty thinner
Beaver Paint Co.	5/28	29 drs.	dty thinner
PPG Industries-Cleve	5/29	8400 gals.	el mill wash
DeSantis Coatings	5/29	3500 gals.	dty mill wash
Norm Foster	6/3	5645 gals.	toluene, solvent waste
Ashland Chemical Co.	5/30	30 dr.	scrap solvent
Norm Foster	6/3	5906 gals.	toluene, solvent waste
Sprayon Products	6/2	6500 gals.	scrap solvent
Goodyear Tire & Rubber	6/3	1800 gals.	waste lacoline and arin
Systems Technology Corp.	6/4	6000 gals.	still bottoms
General Electric	6/4	40 drs.	ethylene glycol
Plus-Tanks Industries, Inc.	6/4	39 drs.	contaminated acetone
General Motors	6/6	5700 gals.	1631 Purge thinner
Goodyear Tire & Rubber	6/9	8200 gals.	dty Hexane
Canton Wood Products	6/9	208 drs.	empty contained Flammable
Sprayon Products	6/12	5700 gals.	scrap solvent
Dexter Corp.	6/11	20 drs.	Liquid NOS
		30 drs.	dty thinner
Elwin G. Smith	6/16	1200 gals.	Liquid NOS
Norm Foster Mortex	6/17	5500 gals.	Toluene, solvents
Canton Wood Products	6/16	208 drs. MTS	
Goodyear Tire & Rubber Co.	6/18	6500 gals.	dty hexane
Ecology Chemical	6/19	5700 gals.	butyl acetate, toluol
Ecology Chemical	6/24	5700 gals.	dty thinner
Canton Wood Products	6/25	236 Drs. MTS	
Ecology Chemical	6/26	80 dr	scrap solvent
Ashland Chemical-Akron	6/26	6000 gals	
Ashland Chemical	6/26	52 drs.	mask wash
Gordon Terminal Service	6/26	23,000 #	1,1,1 Tri
National Acme	6/25	28 drs	dirty solvent
Jamestown Paint & Varnish	6/27	5600 gals.	dirty thinner
Great Lakes Terminal	7/1	2000 gals.	drainings
Jamestown Paint & Varnish	7/2	6500 gals.	dty thinner
Ashler I-Chem. Freedom	7/3	5700 gals.	1280 solvent
Sherwin Williams Co.	7/7	8 drs.	dty lacquer thinner
Calig Steel Drum	7/8	4000 gals.	MEK, Xylene
Sprayon Products	7/10	5700 gals.	scrap solvents
J-C Whitlam Mfg.	7/2	16 drs.	lacquer thinner
		8 drs.	MEK
		2 drs.	MTS Returned
The Firestone Tire & Rubber	7/10	1800 gals.	Pentane

Page 3

Ashland Chemical Co.	10/7	40 drs.	dty mask wash
		20 drs.	scrap solvent
Firestone Tire & Rubber	10/13	11,920 lbs.	Hexane
Barr, Inc.	10/8	20 drs.	scrap solvent
DeSantis Coatings	10/8	2200 gals.	dty mill wash
H H Robertson	10/10	2200 gals.	scrap solvent
Fasson	10/10	8000 gals.	toluene

Retyped
10-28-80

TRW-CRS-015

chnical Coatings	2/15/80	6500 gals.	dty wash solvent
chno-Adhesives	2/15	5000 gals.	reci. hexane
W. Corning	2/18	41,560#	processed toluene
Inland Chem. Freedom	2/20	5500 gals.	dty acetone/toluene
ISSON	2/22	6000 gals.	70% toluene
hemical Recovery	2/13	1000 gals.	spent toluene
odyear Tire & Rubber	2/25	6000 gals.	hexane dty
PG Industries-Elevate.	2/26	3500 gals.	trichlorethylene
inton Wood Products	2/27	200	New drs.
eneral Motors	2/27	6500 gals.	1631 purge thinner
ISSON	2/28	6000 gals.	70% toluene
excel Corp.	2/29	5700 gals.	Acetone
S Chemical	3/3	78 drs.	1,1,1 trichloroethane
exter Corp.	3/4	21 drs.	dry thinner
eaver Paint Co.	3/4	55 drs.	dty thinner
all Chemical Co	3/4	6000 gals.	dty thinner
Iwin G. Smith	3/4	5700 gals.	dry mill wash
ASSON	3/5	4250 gals.	70% toluene
hem Central	3/7	80 drs.	mixed esters, ketones, alcohol
shland Chemical	3/7	67 drs.	dty mask wash
herwin Williams	3/10	15 drs.	lacquer thinner-dty
rayon Products	3/10	5700 gals.	scrap solvent
exter Corp.	3/10	38 drs.	dty thinner
ordson Corp.	3/10	22 drs.	dty solvent
hem Central	3/11	43 drs	mixed esters, ketones, alcohol
lio Corrugating	3/12	150	new drs.
asson	3/14	6000 gals.	70% toluene
rtesian Industries	3/14	27 drs.	acetone dty(Airport Rd.)
ology Chemical & Refining	3/14	16 drs.	" "
hem Central	3/17	3000 gals.	1,1,1 trichloroethane
lio Dept. of Transportation	3/17	78 drs.	mixed aromatics
Iwin G. Smith	3/18	400 gals.	trichlorethylene
ad Industries	3/18	750 gals.	dty thinner
lio Dept. of Transportation	3/18	3000 gals.	dty toluene
andall Division	3/19	3450 gals.	trichlorethylene
odyear Tire & Rubber	3/19	25 drs.	dty mask wash
esson	3/20	38,400 lbs.	dty hexane
amestown Paint & Varnish	3/20	4,500 gals.	70% toluene
lio D.O.T.	3/20	6,500 gals.	dty thinner
lio D.O.T.	3/20	3240#	trichlorethylene
lio D.O.T.	3/20	1020#	"
lio D.O.T.	3/20	660#	"
lio D.O.T.	3/20	600#	"
lio D.O.T.	3/21	5,400#	"
lio D.O.T.	3/21	1,980#	"
lio D.O.T.	3/21	3,960#	"
onnedot Leather	3/21	21 drs.	dty thinner
uperior Industries	3/21	40 drs.	dty acetone
anadyne, Inc.	3/21	2300 gals.	dty trichlor
lio D.O.T.	3/24	150 gals.	trichlorethylene
lio D.O.T.	3/24	250 gals.	"
lio D.O.T.	3/24	75 gals.	"
lio D.O.T.	3/24	75 gals.	"
hirlpool Corp.	3/25	5800 gals.	dty solvent
lio D.O.T.	3/24	35,525#	trichlorethylene
hemical Recovery Systems, Inc.	3/26	6000 gals.	isopropyl alcohol
eneral Motors	3/29	5700 gals.	1631 purge thinner
sses	3/31	6000 gals.	70% toluene
hemical Recovery Systems, Inc.	3/31	4000 gals.	ML
owning Ferris Ind.	3/10	3177 gals.	waste heptane
anadyne, Inc.	3/21	30 drs.	used trichlor
ie Universal	3/28	25 drs.	dty acetone
rayon Products	3/31	6500 gals.	scrap solvent
Inland Chemical Co.	4/2	5500 gals.	acetone/toluene
J. Ruscoe Co.	4/1	24 drs.	dty solvent
asti Kote Co.	4/3	6500 gals.	wash thinner
exter Corp.	4/3	60 drs.	dty thinner
ology Chemical	4/4	5700 gals.	scrap thinner
ISSON	4/4	6000 gals.	70% toluene
Allegheny Solvents & Chemicals	4/7	30 drs	mixed chlor
	18 drs	scrap solvents	1 dr mixed A1
	1 dr mixed ketones,	4 dr scrap solvent	

Ecology Chemical & Refining	4/7	1400 gals.	cyclohexane
Ashland Chemical Co.	4/9	1815 gals.	dty mask wash
		1100 gals.	scrap solvent
C & C Supply	4/9	4000 gals.	1,1,1 trichloroethane
Hexcel Corp.	4/10	6000 gals.	acetone, dty
Fasson	4/10	6000 gals.	70% toluene
Shell Chemical	4/11	3400 gals.	alcohol & ketones
Firestone Tire & Rubber Co.	4/11	2100 gals.	pentane
Canton Wood Products	4/14	200	drs.
Ecology Chemical & Refining	4/14	5700 gals.	scrap thinner
Artesian Industries	4/15	33 drs.	dty acetone
Eagle Rubber Co.	4/15	35 drs.	methyl ethyl ketone
Chemical Recovery Systems, Inc.	4/16	1950 gals.	Hexane
Sprayon Products	4/16	6500 gals.	scrap solvent
Elwin G. Smith - Cambridge	4/17	5700 gals.	dty mill wash
Owens Illinois	4/18	37 drs.	Ethyl Alcohol
Chemical Recovery Systems	4/18	39 drs.	toluene
Sprayon Products	4/21	6200 gals.	scrap solvent
Plasti-Kote Co.	4/22	6500 gals.	dty wash thinner
Beaver Paint co.	4/23	38 drs.	dty thinner
		25	mts returned
Sherwin Williams	4/23	11 drs.	dty lacquer thinner
Eagle Rubber Co.	4/25	15 drs.	MEK
N S Marketing	4/28	5400 gals.	dty xylene
R. W. Beckett Corp.	4/29	25 drs.	dty toluene
Nordson Corp.	4/29	42 drs.	dty solvent
Cambridge Coatings, Inc.	4/30	3000 gals.	dty wash solvent
Goodyear Tire & Rubber Co.	5/1	6400 gals.	dty hexane
Goodyear Tire & Rubber Co.	5/2	5800 gals.	lacolene
Ashland Chemical Co.-Freedom	5/5	5800 gals.	solvent 1280
Jamestown Paint & Varnish	5/6	5700 gals.	dty thinner
Fasson	5/1	6000 gals.	70% toluene
General Motors-Lordstown	5/8	6300 gals.	1631 purge thinner
Ecology Chemical	5/9	5700 gals.	dty thinner
Goodyear Tire & Rubber Co.	5/9	5800 gals.	lacolene
Dexter Corp.	5/13	61 drs.	dty thinner
Studebaker Chemical	5/14	4 drs.	returning
Cuyahoga Chemical	5/14	40 drs.	alcohol
E. E. Zimmerman	5/15	6700 gals.	
Kixximaxxx	5/16	1500 gals.	ethanol
Cuyahoga Chemical	5/16	--	
Tiquid Waste Management	5/7	--	
General Motors	5/19	6000 gals.	1631 purge thinner
Chemical Recovery Systems	5/21	5000 gals.	aromatic solvent
Elwin G. Smith- Cambridge	5/22	5700 gals.	roll wash
Bakerstown Container	5/22	212	drs.
Chemical Recovery	5/23	5500 gals	MEK
Ashland Chemical	5/23	66 drs.	mask wash
Goodyear Tire & Rubber	5/23	4000 gals	lacolene
Hexcel Corp.	5/27	5000 gals.	dty acetone
Astatic Corp.	5/28	6 drs.	dty thinner
Beaver Paint Co.	5/28	29 drs.	dty thinner
PPG Industries-Cleve.	5/29	8400 gals.	cl mill wash
DeSantis Coatings	5/29	3500 gals.	dty mill wash
Norm Foster	5/29	5645 gals.	toluene, solvent waste
Ashland Chemical Co.	5/30	30 drs.	scrap solvent
Norm Foster	6/3	5906 gals.	toluene, solvent waste
Goodyear Tire & Rubber Co.	6/3	1800 gals.	waste lacoline and arine
Systems Technology Corp.	6/4	6000 gals.	still bottoms
Sprayon Products	6/2	6500 gals.	scrap solvents
General Electric	6/4	40 drs	ethylene glycol
Plas-Tanks Industries, Inc.	6/4	39 drs	contaminated acetone
General Motors	6/6	5700 gals.	1631 PuRe thinner
Goodyear Tire & Rubber Co.	6/9	6200 gals.	dty Hexane
Canton Wood Products	6/9	208 drs.	empty contained Flammab
Sprayon Products	6/12	5700 gals.	scrap solvent
Elwin G. Smith	6/16	1200 gals.	Liquid NOS
Norm Foster Northru	6/17	5580	Toluene, solvents
Dexter Corp.	6/11	20 drs.	Liquid NOS
		38 drs.	dty thinner



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 5
77 WEST JACKSON BOULEVARD
CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF
SM-4J

APR 16 2001

Timothy G. O'Neill
TRW, Incorporated
1900 Richmond Road
Cleveland, Ohio 44124

RE: Freedom of Information Act
Request Identification Number: 05-RIN-00936-01
Site/Project/File Number: Chemical Recovery Systems

Dear Mr. O'Neill:

This letter is in response to your Freedom of Information Act request dated March 15, 2001, in which you requested information on the Chemical Recovery Systems Site in Elyria, Ohio.

Superfund Division did not locate any documents linking TRW Incorporated, to this site. I regret that we are unable to assist you in this matter. You may wish to contact the State Environmental Agency at the address below:

Mr. Thomas Crepeau
Division of Hazardous Waste Management
Ohio Environmental Protection Agency
Lazarus Government Center
122 South Front Street
Columbus, Ohio 43266
Contact Person: Lonnie Terry-614/644-2942

If you consider this response to be a denial of your request, you may submit a written appeal to the Freedom of Information Officer, U.S. EPA, Ariel Rios Building, 1200 Pennsylvania Avenue, N.W., Washington, D.C. 20460, within thirty (30) days of your receipt of this response.

Should you have any questions, or need further assistance, you may contact me at (312) 886-6225.

TRW-CRS-018

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For all other matters, please contact Carolyn D. Bohlen, Chief,
FOIA Management Section at (312) 886-6541.

Sincerely,



Melvina M. Taylor
FOIA Specialist for Ohio

cc: FOIA File
FOIA Officer, MRI-9J

A B C D	FROM T R W CORPORATE 1900 RICHMOND RD CLEVELAND OH 44124 Tim O'Neill 216-291-7057	Payment Bill to: Receiver <input type="checkbox"/> 3rd Party <input type="checkbox"/> <input type="checkbox"/> Paid in Advance Origin Airbill Number BDC 7939238646	
	TO U.S. Environmental Protection Agency Remedial Enforcement Support Section 77 West Jackson Blvd Chicago IL 60604 Deena Sheppard-Johnson, SR-6J	AIRBORNE EXPRESS. EXP (Letter - 150 lbs) NAS SDS (Letter - 5 lbs)	
	# of Pkgs 1	Weight (LBS) 15	Packaging Letter Express <input type="checkbox"/> <input checked="" type="checkbox"/> Express Pak <input type="checkbox"/> Other Packaging
	Special Instructions <input type="checkbox"/> SAT <input type="checkbox"/> LAB		

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